

# HARSHVARDHAN

## CHANDRAVANSHI

### FULL STACK DEVELOPER

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#### OBJECTIVE

I am a Full Stack Developer with a strong background in Java and Spring Boot. I have a passion for building scalable web applications and have experience in both backend and frontend development. My work focuses on creating efficient, high-quality solutions that meet industry standards. I'm eager to apply my skills in a dynamic environment and contribute to impactful projects.

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#### EXPERIENCE

##### JAVA DEVELOPER INTERN (HULKHIRE TECH)

Jul 2024 - Aug 2024

Remote position focusing on Java development for Stripe Payment Integration for toycuddle.com using Spring Boot.

##### FULL STACK DEVELOPER INTERN (AMSTECH INCORPORATION PRIVATE LIMITED)

Aug 2023 - Feb 2024

Conducted Extensive POCs on JAVA FULL STACK. Done tasks like Database design, HTML/CSS pages, JSP creation, servlets and work in J2EE environment.

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#### PROJECTS

Job-application

- Build a production-grade **microservices** application using Spring Boot, Docker, and Kubernetes.
- Created **RESTful** APIs with inter-service communication via **Eureka**, **RabbitMQ** and load balancing.
- Containerized services with **Docker** and orchestrated them on **Kubernetes** for scalability and resilience.
- Integrated monitoring with Spring Boot Actuator and enabled **distributed tracing** with **Zipkin**.

Stripe Payment Integration - One-Time Payment

- Developed a payment processing microservice using Spring Boot for one-time payments via Stripe
- Used **MVC** and domain-driven design for structured code and business logic.
- Ensured secure communication and compliance with PCI DSS standards by using **Stripe's webhooks** and secure keys.
- Build a **reconciliation** logic to schedule payment status and expire payment at stripe end and update final status.
- Implemented Custom **Exception handling** with proper custom status codes from each microservice.
- Deployed on **AWS EC2** instance with the help of **MobaXterm** command-line

#### CONTACT

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<https://garud6209.github.io/harshvardhan/Developer/portfolio.html>

Indore, MP

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#### EDUCATION

##### SAGE UNIVERSITY, INDORE

MASTER OF COMPUTER APPLICATION  
2022-2024

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#### SKILLS

Java	Html
CSS	Bootstrap
Spring-boot	MySQL
DSA	Eureka
Logging	JavaScript
Zipkin	Docker
Swagger	Microservices
Version-control	kubernetes